MAY 2 9 2007

Attorney Docket No.: F125

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NO.:

10/758,966

ART UNIT: 1763

INVENTORS:

Diane K. Stewart, J. David Casey, Jr., John Beaty, Christian R. Musil,

Steven Berger and Sybren J. Sijbrandij

FILING DATE:

01/16/2004

EXAMINER: Allan W. Olsen

TITLE:

Electron Beam Processing for Mask Repair

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

RESPONSE TO OFFICE ACTION

Applicants respond to the Final Office Action mailed on February 28, 2007 as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.